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Saker et al.

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(54) **SAFETY RAZORS**

(75) Inventors: **Ian Saker**, Reading (GB); **Joseph Roger Yeoman**, Kidmore End (GB)

(73) Assignee: **The Gillette Company**, Boston, MA (US)

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(58) **Field of Classification Search** 30/50,
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See application file for complete search history.

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Primary Examiner—Boyer D. Ashley
Assistant Examiner—Sean Michalski
(74) *Attorney, Agent, or Firm*—Kevin C. Johnson; Steven W. Miller

(57) **ABSTRACT**

The invention relates to safety razors having a blade unit carried on a handle that includes a vibration mechanism and a control device for controlling operation of the vibration mechanism, the control device being connected to an electrode arrangement that can comprise a blade and an electrically conductive casing of the handle, to detect water so that the vibration mechanism is activated in response to the blade unit being immersed into a body of water for rinsing.

20 Claims, 9 Drawing Sheets

